

|   | Type | L # | Hits | Search Text                                                                                                                                                                                                                                                                                                                                                    | DBs                                            | Time Stamp           | Comments |
|---|------|-----|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------|----------|
| 1 | BRS  | L1  | 4    | (FFE\$1 or feedforward<br>adj2 equaliz\$10 or<br>feed adj1 forward adj2<br>equaliz\$10) same (DFE<br>or FBE\$1 or feedback<br>adj2 equaliz\$10 or<br>DFBE) same (metric\$1<br>near3 branch\$3 or<br>plural\$3 near3<br>metric\$1 or multi\$3<br>near3 metric\$1 or<br>add\$3 near3 metric\$1<br>or summ\$4 near3<br>metric\$3 or combin\$4<br>near3 metric\$1) | US-<br>PGPUB<br>;<br>USPAT<br>;<br>EPO;<br>JPO | 2007/02/0<br>3 10:24 |          |
| 2 | BRS  | L2  | 592  | (FFE\$1 or feedforward<br>adj2 equaliz\$10 or<br>feed adj1 forward adj2<br>equaliz\$10) same (DFE<br>or FBE\$1 or feedback<br>adj2 equaliz\$10 or<br>DFBE)                                                                                                                                                                                                     | US-<br>PGPUB<br>;<br>USPAT<br>;<br>EPO;<br>JPO | 2007/02/0<br>3 10:52 |          |
| 3 | BRS  | L3  | 104  | 2 and (metric\$1 near3<br>branch\$3 or plural\$3<br>near3 metric\$1 or<br>multi\$3 near3 metric\$1<br>or add\$3 near3<br>metric\$1 or summ\$4<br>near3 metric\$3 or<br>combin\$4 near3<br>metric\$1 or metric\$1<br>near3 calculat\$4)                                                                                                                         | US-<br>PGPUB<br>;<br>USPAT<br>;<br>EPO;<br>JPO | 2007/02/0<br>3 10:53 |          |
| 4 | BRS  | L4  | 11   | ("6201832").URPN.                                                                                                                                                                                                                                                                                                                                              | USPAT                                          | 2007/02/0<br>3 10:42 |          |
| 5 | BRS  | L5  | 8    | ("5521945"   "5581585"<br>  "5710792"  <br>"5757855"   "5862005"<br>  "5886748"  <br>"6023386"  <br>"6028902").PN.                                                                                                                                                                                                                                             | US-<br>PGPUB<br>;<br>USPAT<br>;<br>USOCR       | 2007/02/0<br>3 10:46 |          |

|   | Error<br>Definition | Err<br>ors |
|---|---------------------|------------|
| 1 |                     |            |
| 2 |                     |            |
| 3 |                     |            |
| 4 |                     |            |
| 5 |                     |            |

|    | Type | L # | Hits | Search Text                                                                                                                                                                                                                                         | DBs                                      | Time Stamp           | Comments |
|----|------|-----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------|----------|
| 6  | BRS  | L6  | 1130 | (FFE\$1 or FFF or feed adj1 forward adj2 filter\$3 or feedforward adj2 filter\$3 or feedforward adj2 equaliz\$10 or feed adj1 forward adj2 equaliz\$10) same (FBF or feedback adj2 filter\$3 or DFE or FBE\$1 or feedback adj2 equaliz\$10 or DFBE) | US-<br>PGPUB<br>; USPAT<br>; EPO;<br>JPO | 2007/02/0<br>3 11:09 |          |
| 7  | BRS  | L7  | 538  | 6 not 2                                                                                                                                                                                                                                             | US-<br>PGPUB<br>; USPAT<br>; EPO;<br>JPO | 2007/02/0<br>3 10:53 |          |
| 8  | BRS  | L9  | 6    | 7 same (metric\$1 near3 branch\$3 or plural\$3 near3 metric\$1 or multi\$3 near3 metric\$1 or add\$3 near3 metric\$1 or summ\$4 near3 metric\$3 or combin\$4 near3 metric\$1 or metric\$1 near3 calculat\$4)                                        | US-<br>PGPUB<br>; USPAT<br>; EPO;<br>JPO | 2007/02/0<br>3 10:54 |          |
| 9  | BRS  | L10 | 3    | ("6690723") .URPN.                                                                                                                                                                                                                                  | USPAT                                    | 2007/02/0<br>3 10:56 |          |
| 10 | BRS  | L11 | 5    | ("4821289"   "5056117"   "5293401"   "5809086"   "6459728") .PN.                                                                                                                                                                                    | US-<br>PGPUB<br>; USPAT<br>; USOCR       | 2007/02/0<br>3 10:57 |          |
| 11 | BRS  | L12 | 9    | ("6356586") .URPN.                                                                                                                                                                                                                                  | USPAT                                    | 2007/02/0<br>3 11:01 |          |
| 12 | BRS  | L13 | 14   | 8 not 9                                                                                                                                                                                                                                             | USPAT                                    | 2007/02/0<br>3 11:01 |          |

|    | Error Definition | Errors |
|----|------------------|--------|
| 6  |                  |        |
| 7  |                  |        |
| 8  |                  |        |
| 9  |                  |        |
| 10 |                  |        |
| 11 |                  |        |
| 12 |                  |        |

|    | Type | L # | Hits | Search Text                                                                                                                                                                                                                            | DBs                                            | Time Stamp           | Comments |
|----|------|-----|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------|----------|
| 13 | BRS  | L8  | 34   | 7 and (metric\$1 near3<br>branch\$3 or plural\$3<br>near3 metric\$1 or<br>multi\$3 near3 metric\$1<br>or add\$3 near3<br>metric\$1 or summ\$4<br>near3 metric\$3 or<br>combin\$4 near3<br>metric\$1 or metric\$1<br>near3 calculat\$4) | US-<br>PGPUB<br>;<br>USPAT<br>;<br>EPO;<br>JPO | 2007/02/0<br>3 11:01 |          |
| 14 | BRS  | L14 | 4    | 6 same (ACS or add\$3<br>adj2 compar\$4 adj2<br>select\$4)                                                                                                                                                                             | US-<br>PGPUB<br>;<br>USPAT<br>;<br>EPO;<br>JPO | 2007/02/0<br>3 11:10 |          |
| 15 | BRS  | L15 | 51   | 6 and (ACS or add\$3<br>adj2 compar\$4 adj2<br>select\$4)                                                                                                                                                                              | US-<br>PGPUB<br>;<br>USPAT<br>;<br>EPO;<br>JPO | 2007/02/0<br>3 11:13 |          |
| 16 | BRS  | L16 | 1188 | (metric\$3) same (ACS<br>or add\$3 adj2 compar\$6<br>adj2 select\$4 or Sum\$4<br>adj2 compar\$6 adj2<br>select\$4)                                                                                                                     | US-<br>PGPUB<br>;<br>USPAT<br>;<br>EPO;<br>JPO | 2007/02/0<br>3 11:14 |          |
| 17 | BRS  | L17 | 44   | 16 and 6                                                                                                                                                                                                                               | US-<br>PGPUB<br>;<br>USPAT<br>;<br>EPO;<br>JPO | 2007/02/0<br>3 11:14 |          |

|    | Error Definition | Errors |
|----|------------------|--------|
| 13 |                  |        |
| 14 |                  |        |
| 15 |                  |        |
| 16 |                  |        |
| 17 |                  |        |